

IFW 2655

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : KEY-SUN CHOI ET AL.
Confirmation No.: 6146
Serial No. : 09/578,371
Filed : May 25, 2000
TC/A.U. : 2655
Examiner : D. Abebe

Docket No. : 00-355
Customer No. : 34704

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT


Dear Sir:

Applicant was notified that the originally submitted Information Disclosure Statement for the above-referenced patent application was not included with the application when Examiner Abebe received the package. Examiner Abebe brought this to Applicant's attention in a telephone conversation on May 26, 2005 after Applicant called to request clarification of an objection in the Office action dated May 13, 2005. Applicant submits herewith a complete copy of the Information Disclosure Statement originally submitted on May 25, 2000 along with a copy of the postcard received from the U.S. Patent Office on June 5, 2000 indicating the Information Disclosure Statement with three references cited therein was enclosed in the original application when filed.

If any fees are required in connection with this case, it is respectfully requested that they be charged to Deposit Account No. 02-0184.

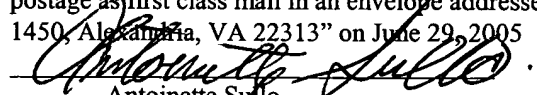
Respectfully submitted,

KEY-SUN CHOI ET AL.

By 
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Date: June 29, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: "Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on June 29, 2005


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SERIAL NO.

The date stamp of the Patent Office hereon may be considered as the date on which papers indicated below were received.

New Application ☒ JUN - 5 2000 Notice of Appeal ☐
Assignment ☒ Appeal Brief ☐
Drawing (1) ☒ Power of Att. ☒
Resp. to O.A. ☐ Final Fee ☐
Con. Doc. ☐ Check (345) ☒

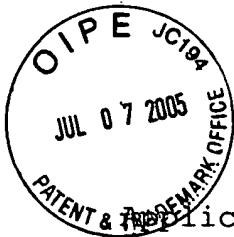
Sm. Entity; IDS w/three refs. Form PTO 1449;
Korean priority doc. No. 99-36905, Filed September 1, 1999
(Patent Office. Please stamp and return to addressee on reverse side.)

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09/5/371
05/28/00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Key-Sun Choi et al. Docket No.: 00-355
Serial No.: Examiner :
Filed : Art Unit :
For : METHOD FOR COMPARING SIMILARITY BETWEEN PHONETIC
TRANSCRIPTIONS OF FOREIGN WORD

Suite 1201
900 Chapel Street
New Haven, CT 06510-2802

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents & Trademarks
United States Patent & Trademark Office
Washington, D.C. 20231

Dear Sir:

In accordance with the requirements of 37 CFR 1.97 and 1.98, Applicants hereby submit the prior art listed hereinbelow, copies enclosed.

- (1) An article entitled "RETRIEVAL EFFECTIVENESS OF PROPER NAME SEARCH METHODS", By Ulrich Pfeifer et al., dated May 6, 1996. This article discloses searching for names, e.g. author names or company names which is still an open problem. This paper reviews known similarity measures. These measures deal with phonetic similarity, typing errors and plain string similarity. It is shown experimentally that all three approaches lead to significantly higher retrieval quality than plain identity. Further improvements are possible by combining different methods; a probabilistic interpretation of string similarity is developed that leads to better results than an ad-hoc approach.

likely to be of similar pronunciation. In this paper we explain the parallels between information retrieval and phonetic matching, and describe our new phonetic matching techniques. Our experimental comparison with existing techniques such as Soundex and edit distances, which is based on recall and precision, demonstrates that the new techniques are superior. In addition, reasoning from the similarity of phonetic matching and information retrieval, we have applied combination of evidence to phonetic matching. Our experiments with combining demonstrate that it leads to substantial improvements in effectiveness.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to the present invention or that these references are or are not prior art with respect to the present invention.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231

on May 25, 2000
(Date of Deposit)
Rachel Piscitelli

Rachel Piscitelli
Name and Reg. No. of Attorney
May 25 2000
Signature
Date of Signature

Respectfully submitted,

Key-Sun Choi et al.

By

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